L Normali e se	Hits	Search Text	DB	Time stamp
Number 1	51	705/74.ccls.	USPAT; US-PGPUB;	2002/04/24
2	2	200065517.pn.	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	2002/04/24
3	394	(authorization or certification or confirmation) near form	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/24 10:35 Consideral
5	33	((authorization or certification or confirmation) near form) same database	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/24 10:47
6	0	(((authorization or certification or confirmation) near form) same database) and ((customer or user or client or consumer) near logo)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/24 10:45
7	1588	(customer or user or client or consumer) near ( logo or comment or statement or phrase)	USPAT; US-PGPUB; EPO; JPO; —DERWENT	2002/04/24 10:45 2002/04/24
8	220	((customer or user or client or consumer) near ( logo or comment or statement or phrase)) same database	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/24 10:48 
14	23	705/70.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	11:31
•	188	705/75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	12:50
•	124	(fraud near prevention).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/22 12:54
•	307	database near ("account number" or "card number" or "identification number" or "ID number" or "Social Security Number" or (email adj address) or ("electronic mail"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/22 12:59
-	962688	near address)) PIN or "personal identification number"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/22 15:59

Г					· · · · · · · · · · · · · · · · · · ·
	•	2108	(identify\$ or verify\$ or certify\$ or confirm\$)	USPAT;	2002/04/22
ł			near (rights or ownership or membership or	US-PGPUB;	16:52
			access or privileges)	EPO; JPO;	
ł			,	DERWENT	
1	_	5076	database same ("account number" or "card	USPAT:	2002/04/22
		00.0	number" or "identification number" or "ID	US-PGPUB;	17:33
			number" or "Social Security Number" or	EPO; JPO;	
			(email adj address) or ("electronic mail"	DERWENT	
			•	DERWENT	
			near address))		0000/04/00
	-	657	(database same ("account number" or "card	USPAT;	2002/04/22
			number" or "identification number" or "ID	US-PGPUB;	14:41
			number" or "Social Security Number" or	EPO; JPO;	
			(email adj address) or ("electronic mail"	DERWENT	
			near address))) same ("signature phrase" or		1
			(PIN or "personal identification number"))		considered
T		28	((identify\$ or verify\$ or certify\$ or confirm\$)	USPAT;	2002/04/22
			near (rights or ownership or membership or	US-PGPUB;	13:19
			access or privileges)) and ((database same	EPO; JPO;	\
				DERWENT	<b> </b>
			("account number" or "card number" or	DEKALENI	
	1		"identification number" or "ID number" or		1
			"Social Security Number" or (email adj		
1			address) or ("electronic mail" near		
			address))) same ("signature phrase" or (PIN		
_			or "personal identification number")))		
	•	1198	authoriz\$ near (transaction or purcahse)	USPAT;	2002/04/22
			•	US-PGPUB;	13:07
				EPO; JPO;	
				DERWENT	,
		55	10.ti.	USPAT;	2002/04/22
	•	33	10.0.	US-PGPUB;	16:48
				•	10:40
				EPO; JPO;	
	-			DERWENT	
	-	996	compar\$ near ("account number" or "card	USPAT;	2002/04/22
			number" or "identification number" or "ID	US-PGPUB;	13:23
			number" or "Social Security Number" or	EPO; JPO;	
			(email adj address) or ("electronic mail"	DERWENT	
			near address))		
		1105	account near (rights or ownership or	USPAT;	2002/04/22
	- i		. •	1	140.04
	-		membership or access or privileges)	US-PGPUB:	13:24
	•		membership or access or privileges)	US-PGPUB; EPO: JPO:	13:24
	•		membership or access or privileges)	EPO; JPO;	
	•			EPO; JPO; DERWENT	Cons
_	•	9	(identify\$ or verify\$ or certify\$ or confirm\$)	EPO; JPO; DERWENT USPAT;	2002/04/22
	•		(identify\$ or verify\$ or certify\$ or confirm\$) near (account near (rights or ownership or	EPO; JPO; DERWENT USPAT; US-PGPUB;	Cons
	•		(identify\$ or verify\$ or certify\$ or confirm\$)	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	2002/04/22
	•		(identify\$ or verify\$ or certify\$ or confirm\$) near (account near (rights or ownership or membership or access or privileges))	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/22 14:30
	-		(identify\$ or verify\$ or certify\$ or confirm\$) near (account near (rights or ownership or	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	2002/04/22 14:30 2002/04/22
	•	9	(identify\$ or verify\$ or certify\$ or confirm\$) near (account near (rights or ownership or membership or access or privileges))	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/22 14:30
	•	9	(identify\$ or verify\$ or certify\$ or confirm\$) near (account near (rights or ownership or membership or access or privileges)) ((database same ("account number" or "card	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2002/04/22 14:30 2002/04/22
	•	9	(identify\$ or verify\$ or certify\$ or confirm\$) near (account near (rights or ownership or membership or access or privileges))  ((database same ("account number" or "card number" or "identification number" or "ID number" or "Social Security Number" or	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB;	2002/04/22 14:30 2002/04/22
	•	9	(identify\$ or verify\$ or certify\$ or confirm\$) near (account near (rights or ownership or membership or access or privileges))  ((database same ("account number" or "card number" or "identification number" or "ID number" or "Social Security Number" or (email adj address) or ("electronic mail"	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	2002/04/22 14:30 2002/04/22
	•	9	(identify\$ or verify\$ or certify\$ or confirm\$) near (account near (rights or ownership or membership or access or privileges))  ((database same ("account number" or "card number" or "identification number" or "ID number" or "Social Security Number" or (email adj address) or ("electronic mail" near address))) same ("signature phrase" or	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	2002/04/22 14:30 2002/04/22
	-	9	(identify\$ or verify\$ or certify\$ or confirm\$) near (account near (rights or ownership or membership or access or privileges))  ((database same ("account number" or "card number" or "identification number" or "ID number" or "Social Security Number" or (email adj address) or ("electronic mail"	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	2002/04/22 14:30 2002/04/22

				CONT
,	11	((database same ("account number" or "card number" or "identification number" or "ID number" or "Social Security Number" or	USPAT; US-PGPUB; EPO; JPO;	2002/04/22 14:31
		(email adj address) or ("electronic mail" near address))) same ("signature phrase" or	DERWENT	
		(PIN or "personal identification number"))) same (account near (rights or ownership or		
-	72	membership or access or privileges)) (authoriz\$ near (transaction or purcahse))	USPAT;	2002/04/22 15:30
		and (compar\$ near ("account number" or "card number" or "identification number" or "ID number" or "Social Security Number" or (email adj address) or ("electronic mail" near address)))	US-PGPUB; EPO; JPO; DERWENT	15:30
-	10	(authoriz\$ near (transaction or purcahse)) same (compar\$ near ("account number" or "card number" or "identification number" or "ID number" or "Social Security Number" or (email adj address) or ("electronic mail"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/22 14:38
-	28	near address))) "signature phrase"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/22 14:39
-	29	((database same ("account number" or "card number" or "identification number" or "ID number" or "Social Security Number" or (email adj address) or ("electronic mail" near address))) same ("signature phrase" or (PIN or "personal identification number"))) and (compar\$ near ("account number" or "card number" or "identification number" or "ID number" or "Social Security Number" or (email adj address) or ("electronic mail"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/22 15:58
•	1240	near_address))) identify\$ near (rights or ownership or membership or access or privileges or usage)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/22 15:01
-	596	request\$ near account	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/22 15:30 Considera
•	2	(database same ("account number" or "card number" or "identification number" or "ID number" or "Social Security Number" or (email adj address) or ("electronic mail" near address))) same (identify\$ near (rights or ownership or membership or access or privileges or usage))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/22 15:02

					Considera
	•	62	(database same ("account number" or "card	USPAT;	2002/04/22
			number" or "identification number" or "ID	US-PGPUB;	15:30
			number" or "Social Security Number" or	EPO; JPO;	
\			(email adj address) or ("electronic mail"	DERWENT	
			near address))) and (identify\$ near (rights or		
			ownership or membership or access or		
			_privileges or usage))		
	-	963718	((activation or initialization) near code) or	USPAT;	2002/04/22
			PIN or "personal identification number" or	US-PGPUB;	17:48
			"signature phrase"	EPO; JPO;	considere
				DERWENT	200,11001
/	-	84	right near account	USPAT;	2002/04/22
- [				US-PGPUB;	15:34
- 1				EPO; JPO;	
j	]			DERWENT	
1	-	42	((identify\$ or verify\$ or certify\$ or confirm\$)	USPAT;	2002/04/22
			near (rights or ownership or membership or	US-PGPUB;	15:47
			access or privileges)) same (((activation or	EPO; JPO;	
			initialization) near code) or PIN or "personal	DERWENT	
			identification number" or "signature		
			phrase")		
	-	900	(first or primary) near ("account number" or	USPAT;	2002/04/22
			"card number" or "identification number" or	US-PGPUB;	16:01
			"ID number" or "Social Security Number" or	EPO; JPO;	
			(email adj address) or ("electronic mail"	DERWENT	
			near address))		
	-	556	(second or secondary) near ("account	USPAT;	2002/04/22
			number" or "card number" or "identification	US-PGPUB;	16:02
			number" or "ID number" or "Social Security	EPO; JPO;	
			Number" or (email adj address) or	DERWENT	
		40745	("electronic mail" near address))		
	-	19745	(PIN or "personal identification number" or	USPAT;	2002/04/22
			"signature phrase") near (first or primary)	US-PGPUB;	16:03
				EPO; JPO;	
		20501	(PIN or "personal identification number" or	DERWENT	2002/04/02
		20301	"signature phrase") near (second or	USPAT;	2002/04/22
			secondary)	US-PGPUB; EPO; JPO;	16:04
			secondary)	DERWENT	
	_	3779	(identify or determine) near (rights or	USPAT;	2002/04/22
		00	ownership or membership or access or	US-PGPUB;	16:16
			privileges)	EPO; JPO;	10.10
			· · · · · · · · · · · · · · · · · · ·	DERWENT	
	-	876	(validate or authenticate or authorize) near	USPAT;	2002/04/22
			(rights or ownership or membership or	US-PGPUB;	16:05
			access or privileges)	EPO; JPO;	- 3.00
			,	DERWENT	
	-	754	(receiv\$ or obtain\$) near ((PIN or "personal	USPAT;	2002/04/22
			identification number" or "signature	US-PGPUB;	16:09
			phrase") near (second or secondary))	EPO; JPO;	
				DERWENT	

				Considers
_	1	((first or primary) near ("account number" or	USPAT;	2002/04/22
-	•	"card number" or "identification number" or	US-PGPUB;	16:09
			l	10.00
		"ID number" or "Social Security Number" or	EPO; JPO;	
		(email adj address) or ("electronic mail"	DERWENT	
		near address))) same (database same ((PIN		
		or "personal identification number" or		
		"signature phrase") near (first or primary)))		
	40	database same ((PIN or "personal	USPAT;	2002/04/22
•	18	**	1	
		identification number" or "signature	US-PGPUB;	16:10
		phrase") near (first or primary))	EPO; JPO;	
			DERWENT	
-	0	(((identify or determine) near (rights or	USPAT;	2002/04/22
		ownership or membership or access or	US-PGPUB;	16:10
		privileges)) or ((validate or authenticate or	EPO; JPO;	
			DERWENT	
		authorize) near (rights or ownership or	PENAFIA:	
		membership or access or privileges))) same		
		((first or primary) near ("account number" or		
		"card number" or "identification number" or		
		"ID number" or "Social Security Number" or		
		(email adj address) or ("electronic mail"		considered
	<b> </b>	near address)))		OND LOW -
	84	(((identify or determine) near (rights or	USPAT;	2002/04/22
_		ownership or membership or access or	US-PGPUB;	16:13
		_	1	10.13
		privileges)) or ((validate or authenticate or	EPO; JPO;	
		authorize) near (rights or ownership or	DERWENT	
		membership or access or privileges))) same		
		("account number" or "card number" or		,
		"identification number" or "ID number" or		
		"Social Security Number" or (email adj		
		address) or ("electronic mail" near address))		
	0040		USPAT;	2002/04/22
-	2646	(identifying or determining or validating or	1	
		confirming or verifying or authenticating or	US-PGPUB;	16:43
		authorizing) near (rights or ownership or	EPO; JPO;	0 1
		membership or access or privileges)	DERWENT	Consid
-	25	((database same ("account number" or "card	USPAT;	2002/04/22
		number" or "identification number" or "ID	US-PGPUB;	16:40
		number" or "Social Security Number" or	EPO; JPO;	]
		(email adj address) or ("electronic mail"	DERWENT	/
		near address))) same ("signature phrase" or		/
				/
	1	(PIN or "personal identification number")))		/
		and ((identifying or determining or validating		/
	ł.		1	
		or confirming or verifying or authenticating	l.	
		or confirming or verifying or authenticating or authorizing) near (rights or ownership or		
		or authorizing) near (rights or ownership or		
	1477-	or authorizing) near (rights or ownership or membership or access or privileges))	USPAT:	2002/04/22
-	1477-	or authorizing) near (rights or ownership or membership or access or privileges)) (use or utilize or using or utilizing or	USPAT;	2002/04/22
-	1477-	or authorizing) near (rights or ownership or membership or access or privileges))	US-PGPUB;	2002/04/22 16:42
-	1477-	or authorizing) near (rights or ownership or membership or access or privileges)) (use or utilize or using or utilizing or	US-PGPUB; EPO; JPO;	
-	1477-	or authorizing) near (rights or ownership or membership or access or privileges)) (use or utilize or using or utilizing or employing or employ) near account	US-PGPUB; EPO; JPO; DERWENT	16:42
-	1477-	or authorizing) near (rights or ownership or membership or access or privileges)) (use or utilize or using or utilizing or	US-PGPUB; EPO; JPO;	
-		or authorizing) near (rights or ownership or membership or access or privileges)) (use or utilize or using or utilizing or employing or employ) near account	US-PGPUB; EPO; JPO; DERWENT	16:42
-		or authorizing) near (rights or ownership or membership or access or privileges))  (use or utilize or using or utilizing or employing or employ) near account  ((identifying or determining or validating or confirming or verifying or authenticating or	US-PGPUB; EPO; JPO; DERWENT USPAT;	16:42 2002/04/22
-		or authorizing) near (rights or ownership or membership or access or privileges))  (use or utilize or using or utilizing or employing or employ) near account  ((identifying or determining or validating or confirming or verifying or authenticating or authorizing) near (rights or ownership or	US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	16:42 2002/04/22
-		or authorizing) near (rights or ownership or membership or access or privileges))  (use or utilize or using or utilizing or employing or employ) near account  ((identifying or determining or validating or confirming or verifying or authenticating or	US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB;	16:42 2002/04/22

<b> </b> -		1	((identifying or determining or validating or	USPAT;	2002/04/22	
			confirming or verifying or authenticating or	US-PGPUB;	16:43	
			authorizing) near (rights or ownership or	EPO; JPO;		
			<del></del>			
			membership or access or privileges)) same	DERWENT		
			((use or utilize or using or utilizing or			
			employing or employ) near account)			
1_		4	(identifying or determining or validating or	USPAT;	2002/04/22	
-		7	confirming or verifying or authenticating or	US-PGPUB;	16:54	
1				1	10:54	
			authorizing) near ((use or utilize or using or	EPO; JPO;		
			utilizing or employing or employ) near	DERWENT		
			account)			
1_		0	20020032661.URPN.	USPAT	2002/04/22	
-		•	2002000200110101111		16:47	
-	'	1168	705/26.ccls.	USPAT;	2002/04/22	
				US-PGPUB;	16:48	
				EPO; JPO;		0
$\perp$				DERWENT	Scan	ned
1.		145	705/26.ccls. and (transaction or	USPAT:	2002/04/22	۱۱ + ۱۰ سار
-			purchase).ti.	US-PGPUB;	16:48 2002/04/22 16:50	ا د م الم
			puronasej.ui	EPO; JPO;	) 1 J	40/1
				1		
				DERWENT		
-		123	account near (rights or privileges)	USPAT;	2002/04/22	
ļ				US-PGPUB;	16:52	
				EPO; JPO;		2
				DERWENT	Considered	L
+-		194	account near (rights or ownership or	USPAT;	2002/04/22	
-		134		1	17:02	
			membership or privileges)	US-PGPUB;	17:02	
				EPO; JPO;		
				DERWENT		
-	•	0	(validating or confirming or verifying or	USPAT;	2002/04/22	
			authenticating or authorizing) near (account	US-PGPUB;	16:54	
			near (rights or ownership or membership or	EPO; JPO;		
			privileges))	DERWENT	Conside	ce o
1.		5	(validat\$ or confirm\$ or verify\$ or	USPAT;	2002/04/22	
-		•		US-PGPUB;	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
			authenticat\$) near (account near (rights or	,	17:35	
			ownership or membership or privileges))	EPO; JPO;	1	
				DERWENT	1 /1	
					2002/04/22	
-		74	(establish or establing or create or creating	USPAT;	2002/04/22	
-		74	(establish or establing or create or creating or genrate or genrating) near phrase	,	1 1	
-		74	(establish or establing or create or creating or genrate or genrating) near phrase	US-PGPUB;	17:33	
-		74	•	US-PGPUB; EPO; JPO;	1 1	
-			or genrate or genrating) near phrase	US-PGPUB; EPO; JPO; DERWENT	17:33	
-		74 1105	or genrate or genrating) near phrase account near (rights or ownership or	US-PGPUB; EPO; JPO; DERWENT USPAT;	17:33	
-			or genrate or genrating) near phrase	US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB;	17:33	
-			or genrate or genrating) near phrase account near (rights or ownership or	US-PGPUB; EPO; JPO; DERWENT USPAT;	17:33	
-			or genrate or genrating) near phrase account near (rights or ownership or	US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB;	17:33	
-			or genrate or genrating) near phrase account near (rights or ownership or	US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	17:33	
-		1105	or genrate or genrating) near phrase  account near (rights or ownership or membership or privileges or access)  (establish or establing or create or creating	US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	17:33 2002/04/22 17:06 2002/04/22	
-		1105	or genrate or genrating) near phrase account near (rights or ownership or membership or privileges or access)	US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	17:33 2002/04/22 17:06	

_					
	•	1	( (establish or establing or create or	USPAT;	2002/04/22
			creating or genrate or genrating) near	US-PGPUB;	17:34
			phrase) same ("account number" or "card	EPO; JPO;	
			number" or "identification number" or "ID	DERWENT	
			number" or "Social Security Number" or		
į			(email adj address) or ("electronic mail"		
			near address))		
		1 40	· · · · · · · · · · · · · · · · · · ·	HCDAT.	2002/04/22
	-	12	(validat\$ or confirm\$ or verify\$ or	USPAT;	
			authenticat\$) near (account near (rights or	US-PGPUB;	<b>17:36</b>
İ			ownership or membership or privileges or	EPO; JPO;	<b>1</b>
			access))	DERWENT	
	-	983293	((activation or initialization) near code) or	USPAT;	2002/04/22
- 1			PIN or "personal identification number" or	US-PGPUB;	17:50
i			"signature phrase" or password	EPO; JPO;	
		1		DERWENT	
	•	4	(US-5971272-\$ or US-RE37122-\$).did. or	USPAT;	2002/04/22
			(US-20010018660-\$).did. or	US-PGPUB;	17:50
			(WO-9519612-\$).did.	EPO	Consid
اد		<del> </del>		USPAT;	2002/04/22
	•	4	(((activation or initialization) near code) or	· ·	17:51
/			PIN or "personal identification number" or	US-PGPUB;	17:51
			"signature phrase" or password) and	EPO; JPO;	1
			((US-5971272-\$ or US-RE37122-\$).did. or	DERWENT	
\			(US-20010018660-\$).did. or		
			(WO-9519612- <u>\$).</u> did.)		Consid
1	<u></u>	309	(transform or transformed) adj format	USPAT;	2002/04/22
A				US-PGPUB;	17:59
-A				EPO; JPO;	\
				DERWENT	\
1	_	45	"transaction certificate"	USPAT;	2002/04/22
1	-	75	transaction certificate	US-PGPUB;	18:22
1 1				1	10.22
				EPO; JPO;	
			<u>.</u>	DERWENT	
	•	58	((generate or generating or create or	USPAT;	2002/04/22
-			creating or establish or establishing) near	US-PGPUB;	18:06
			certificate) same (transaction or purchase)	EPO; JPO;	
				DERWENT	.
	-	84	"authorization form"	USPAT;	2002/04/22
				US-PGPUB;	18:06
				EPO; JPO;	1
				DERWENT	
		14	(greeting or welcoming) near phrase	USPAT;	2002/04/22
			/93	US-PGPUB;	18:07
4	<del></del>			EPO; JPO;	
				DERWENT	ノー
			H49		2002/04/22
	•	0	"authorization form" same logo	USPAT;	2002/04/22
				US-PGPUB;	18:15
				EPO; JPO;	considered
اعر				DERWENT	
	•	6	"authorization form" and logo	USPAT;	2002/04/22
				US-PGPUB;	18:15
				EPO; JPO;	
	t .	i i	1	DERWENT	

•	15	(((account or card or identification or ID or	USPAT;	2002/04/23
		"social security") adj number) or ((email or	US-PGPUB;	13:46
		"electronic mail")adj address)) near hash	EPO; JPO;	
			DERWENT	
	1	((((account or card or identification or ID or	USPAT:	2002/04/23
-	1	"social security") adj number) or ((email or	US-PGPUB;	10:19
		"electronic mail")adj address)) near hash)	EPO; JPO;	/
			DERWENT	
		same database	USPAT:	2002/04/23
•	240	(((account or card or identification or ID or	1	
		"social security") adj number) or ((email or	US-PGPUB;	18:20
		"electronic mail")adj address)) same hash	EPO; JPO;	Consider
-			DERWENT	
<b>/</b>  •	38	((((account or card or identification or ID or	USPAT;	2002/04/23
		"social security") adj number) or ((email or	US-PGPUB;	10:52
		"electronic mail")adj address)) same hash)	EPO; JPO;	
		same database	DERWENT	
\\ -	290	hash same (password or phrase)	USPAT;	2002/04/23
		• •	US-PGPUB;	18:20
	· · ·		EPO; JPO;	consider.
			DERWENT	CONSTA
	62	(hash same (password or phrase)) same	USPAT;	2002/04/23
•	62	(network or Internet or interface)	US-PGPUB;	11:00
		(network of internet of internace)	EPO; JPO;	
			DERWENT	
		444 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		2002/04/23
`   •	3	(((account or card or identification or ID or	USPAT;	
		"social security") adj number) or ((email or	US-PGPUB;	10:53
		"electronic mail")adj address)) same ((hash	EPO; JPO;	
		same (password or phrase)) same (network	DERWENT	
		or Internet or interface) )		
-	1	(((((account or card or identification or ID or	USPAT;	2002/04/23
		"social security") adj number) or ((email or	US-PGPUB;	10:55
		"electronic mail")adj address)) same hash)	EPO; JPO;	
		same database) same (phrase or password)	DERWENT	
	339	(create or creating or generate or	USPAT;	2002/04/23
		generating) near certificate	US-PGPUB;	11:01
		<b>5</b>	EPO; JPO;	
			DERWENT	consider
<u> </u>	48	((create or creating or generate or	USPAT;	2002/04/23
-	73	generating) near certificate) same	US-PGPUB;	11:01
		transaction	EPO; JPO;	
		เลเเจลนีเเบท	DERWENT	
	484		USPAT;	2002/04/23
-	181	authorization near form	1	11:02
			US-PGPUB;	11102
			EPO; JPO;	
-			DERWENT	consider
-	11	((create or creating or generate or	USPAT;	2002/04/23
		generating) near certificate) same	US-PGPUB;	11:09
		(merchant or seller or vendor)	EPO; JPO;	
			DERWENT	
-	239	certificate same merchant	USPAT;	2002/04/23
			US-PGPUB;	11:05
			EPO; JPO;	
1	ı	1	DERWENT	1

7		57	(certificate same merchant) same	USPAT;	2002/04/23
•	•	3,	authorization	US-PGPUB;	11:09
			au thorization	EPO; JPO;	
				DERWENT	
				USPAT;	2002/04/23
•	-	45	"transaction certificate"	US-PGPUB;	11:09
					11.00
				EPO; JPO;	
	Ì	ļ		DERWENT	
١.		3	"transaction certificate" same (merchant or	USPAT;	2002/04/23
	-		seller or vendor)	US-PGPUB;	11:10
- [			<b>30.10. 3. 10.11. 3.</b>	EPO; JPO;	/
				DERWENT	
1				USPAT;	2002/04/23
	-	427	certificate same (merchant or seller or	US-PGPUB;	11:10
			vendor)	1	11110
	1			EPO; JPO;	
				DERWENT	0000104100
	_	253	(certificate same (merchant or seller or	USPAT;	2002/04/23
	ļ		vendor)) same (transaction or purchase)	US-PGPUB;	11:10
				EPO; JPO;	Considere
_ _				DERWENT	Considere
1			((certificate same (merchant or seller or	USPAT;	2002/04/23
1	-	60		US-PGPUB;	11:13
			vendor)) same (transaction or purchase))	EPO; JPO;	
			same authorization	1	
	Ì			DERWENT	2002/04/22
	-	27	((receive or receiving or provide or providing	USPAT;	2002/04/23
	ļ		to send or sending or obtain or obtaining or	US-PGPUB;	11:22
			transmiting or transmit or transport or	EPO; JPO;	
			transporting) near certificate) near	DERWENT	
			merchant		
			(greeting or welcoming or welcome) near	USPAT;	2002/04/23
	-	20	1	US-PGPUB;	11:27
			phrase	EPO; JPO;	
-				DERWENT	2002/04/22
	-	0	(authorization near form) same logo	USPAT;	2002/04/23
				US-PGPUB;	11:27
				EPO; JPO;	
				DERWENT	1
	_	0	(authorization near form) same symbol	USPAT;	2002/04/23
	-	v	(wasternament to the state of t	US-PGPUB;	11:27
				EPO; JPO;	
				DERWENT	Considéra
				USPAT;	2002/04/23
	-	12	merchant near (logo or symbol)		11:36
				US-PGPUB;	11:30
				EPO; JPO;	
				DERWENT	
		261	(display or displaying) near phrase	USPAT;	2002/04/23
	-			US-PGPUB;	11:42
				EPO; JPO;	
				DERWENT	
				USPAT;	2002/04/23
	-	226	(select or selecting) near phrase	1	
				US-PGPUB;	11.75
	ļ	1		EPO; JPO;	
	1		1	DERWENT	1

Considered

					Consid
F		77	((select or selecting) near phrase) same	USPAT;	2002/04/23
	-		(user or cosumer or customer or client or	US-PGPUB;	11:46
/	·		buyer or purcahser)	EPO; JPO;	
		Ì	buyer or purcuisor,	DERWENT	11
	İ		((display or displaying) near phrase) same	USPAT;	2002/04/23
Ì	-	80	((display or displaying) hear philase, same	US-PGPUB;	11:52
			(user or cosumer or customer or client or		/ /
		j	buyer or purcahser)	EPO; JPO;	
_				_DERWENT	2222/24/22
		5091	(((account or card or identification or ID or	USPAT;	2002/04/23
			"social security") adj number) or ((email or	US-PGPUB;	15:02
			"electronic mail")adj address)) same	EPO; JPO;	
			database	DERWENT	Lonsitere
Ī		20	alias near account	USPAT;	2002/04/23
	-	39	anas near account	US-PGPUB;	13:48
				EPO; JPO;	10.40
	1			DERWENT	/
	-	2	(alias near name) near account	USPAT;	2002/04/23
	[			US-PGPUB;	13:48
				EPO; JPO;	
				DERWENT	
_			((((account or card or identification or ID or	USPAT;	2002/04/23
	-	0		US-PGPUB;	13:48
			"social security") adj number) or ((email or	1	
			"electronic mail")adj address)) same	EPO; JPO;	
			database) same ((alias near account) or	DERWENT	consider
_			((alias near name) near account))		
/	1.	22	((((account or card or identification or ID or	USPAT;	2002/04/23
			"social security") adj number) or ((email or	US-PGPUB;	13:48
			"electronic mail")adj address)) same	EPO; JPO;	
			database) same alias	DERWENT	
_		FOO	(((account or card or identification or ID or	USPAT;	2002/04/23
	-	562	"social security") adj number) or ((email or	US-PGPUB;	15:05
				EPO; JPO;	
			"electronic mail")adj address)) near	, ,	Consider
			(compare or comparing)	DERWENT	2002/04/23
	-	67	((((account or card or identification or ID or	USPAT;	2002/04/23
			"social security") adj number) or ((email or	US-PGPUB;	14:26
			"electronic mail")adj address)) same	EPO; JPO;	
			database) and ((((account or card or	DERWENT	1
			identification or ID or "social security") adj		
			number) or ((email or "electronic mail")adj		
	<b>—</b>				
			address)) near (compare or comparing))	USPAT;	2002/04/23
	-	492		i i	
			"social security") adj number) or ((email or	US-PGPUB;	15:01
			"electronic mail")adj address)) same	EPO; JPO;	considere
			database) same (password or phrase)	DERWENT	
	-	8		USPAT;	2002/04/23
1			"social security") adj number) or ((email or	US-PGPUB;	15:08
1			"electronic mail")adj address)) near	EPO; JPO;	
1			(compare or comparing)) and ((((account or	DERWENT	
1					/
			card or identification or ID or "social		
_ /	N I		security") adj number) or ((email or		
\	V	l .			
\			"electronic mail")adj address)) same		
\			"electronic mail")adj address)) same database) same (password or ( (signature or		

•	419	(((((account or card or identification or ID or	USPAT;	2002/04/23
		"social security") adj number) or ((email or	US-PGPUB;	15:04
		"electronic mail")adj address)) same	EPO; JPO;	
		database) same (password or ( (signature or	DERWENT	
		pass) near phrase))) and (network or		
		internet)		
-	1111	(((account or card or identification or ID or	USPAT;	2002/04/23
		"social security") adj number) or ((email or	US-PGPUB;	15:07
		"electronic mail")adj address)) near (receive	EPO; JPO;	
		or receiving or obtaining or obtain)	DERWENT	
_	862	(password or "signature phrase" or (pass adj	USPAT;	2002/04/23
		phrase)) near (receive or receiving or	US-PGPUB;	15:07
		obtaining or obtain)	EPO; JPO;	1 1
		obtaining of obtaining	DERWENT	Considere
-	2	(((((account or card or identification or ID or	USPAT;	2002/04/23
_	-	"social security") adj number) or ((email or	US-PGPUB;	15:08
		"electronic mail")adj address)) same	EPO; JPO;	.0.00
		database) same (password or ( (signature or	DERWENT	
	ļ	pass) adj phrase))) and (((((account or card	PERMENI	
		or identification or ID or "social security")		
		adj number) or ((email or "electronic		
		•		/ /
		mail")adj address)) near (receive or		/
		receiving or obtaining or obtain)) and		/
		((password or "signature phrase" or (pass		
		adj phrase)) near (receive or receiving or		
	204	obtaining or obtain)))	HCDAT	2002/04/22
-	284	(((((account or card or identification or ID or	USPAT;	2002/04/23
		"social security") adj number) or ((email or	US-PGPUB;	15:09
		"electronic mail")adj address)) same	EPO; JPO;	
		database) same (password or ( (signature or	DERWENT	
	04-	pass) adj phrase))) and transaction		0000/04/00
-	215	(((((account or card or identification or ID or	USPAT;	2002/04/23
		"social security") adj number) or ((email or	US-PGPUB;	15:09
}	İ	"electronic mail")adj address)) same	EPO; JPO;	
		database) same (password or ( (signature or	DERWENT	Cons
		pass) adj phrase))) and 705/\$		
•	69	(((((account or card or identification or ID or	USPAT;	2002/04/23
		"social security") adj number) or ((email or	US-PGPUB;	15:09
		"electronic mail")adj address)) same	EPO; JPO;	
		database) same (password or ( (signature or	DERWENT	\
		pass) adj phrase))) same transaction		
-	9	((((account or card or identification or ID or	USPAT;	2002/04/23
		"social security") adj number) or ((email or	US-PGPUB;	15:12
		"electronic mail")adj address)) same hash)	EPO; JPO;	/
		and (((((account or card or identification or	DERWENT	/
		ID or "social security") adj number) or		/ /
		((email or "electronic mail")adj address))		
		same database) same (password or (		
		(signature or pass) adj phrase)))		
•	460	((((account or card or identification or ID or	USPAT;	2002/04/23
		"social security") adj number) or ((email or	US-PGPUB;	15:14
		"electronic mail")adj address)) same	EPO; JPO;	
		database) same (password or ( (signature or	DERWENT	
ì		pass) adj phrase))		1

-	178	(((((account or card or identification or ID or "social security") adj number) or ((email or "electronic mail")adj address)) same database) same (password or ( (signature or pass) adj phrase))) and (merchant or vendor or-seller)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/23 17:07
	2	_or-seller) 200135355.pn.	USPAT; US-PGPUB; EPO; JPO;	2002/04/23 17:10
	2	200063855.pn.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2002/04/23 17:12 Consideral
-	55	(hash or hashing) near (password or phrase or "transaction code")	USPAT; US-PGPUB; EPO; JPO;	2002/04/23 18:21
-	20	(((account or card or identification or ID or "social security") adj number) or ((email or "electronic mail")adj address)) near (hash or	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/23 18:27
-	0	hashing)  ((((account or card or identification or ID or "social security") adj number) or ((email or "electronic mail")adj address)) near (hash or hashing)) and ((hash or hashing) near	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/24 09:03
•	1261	(password or phrase or "transaction code")) (authorization or certificate) same (merchant or vendor or seller)	USPAT; US-PGPUB; EPO; JPO;	2002/04/24 09:39
-	49	((((account or card or identification or ID or "social security") adj number) or ((email or "electronic mail")adj address)) same (hash or hashing or convert or converting or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/24 09:29
-	18	transform or transforming) same (password or phrase or "transaction code")) (authorization or certificate) and (((((account or card or identification or ID or "social security") adj number) or ((email or "electronic mail")adj address)) same (hash or hashing or convert or converting or transform or transforming) same (password	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/24 09:30
	427	or phrase or "transaction code")))  certificate same (merchant or vendor or seller)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/24 09:39
	85	(certificate same (merchant or vendor or seller)) same (authorizing or authorize or authorization)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/04/24 09:40



-	193	(certificate same (merchant or vendor or seller)) same transaction	USPAT; US-PGPUB;	2002/04/24 09:40
		Senery same transaction	EPO; JPO;	
-	55	((certificate same (merchant or vendor or	USPAT;	2002/04/24
		seller)) same (authorizing or authorize or authorization)) same transaction	US-PGPUB; EPO; JPO;	09:57
.	61	(phrase or statement) near (greeting or	DERWENT USPAT:	2002/04/24
		opening)	US-PGPUB;	10:06
-			EPO; JPO; DERWENT	
-	2042	(customer or user or client or consumer) same (phrase or statement or comment)	USPAT; US-PGPUB;	2002/04/24 10:07
		same database	EPO; JPO; DERWENT	